

Muhammad Ardhy Satrio Jati

Software Developer

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SUMMARY

An Enthusiastic web and android developer with a focus on attractive experiences for users and solving problems creatively. I have handled several personal and campus web-development projects related to information systems, portfolio page, and company landing page with a wide range of cutting-edge technology features. Skilled in agile processes, backend/frontend web development with Laravel and ReactJS, and creating Android application that integrate with cloud services and APIs. With hard and soft skills I have learned, used and polished the last few years, I would like to develop my career in or as an Software Developer.

EXPERIENCE

<b>GOOGLE BANGKIT ACADEMY</b>	<b>Indonesia</b>
<b>Mobile Development Student</b>	<b>Feb 2022 - Present</b>
<ul style="list-style-type: none"><li>Capstone project as a Mobile Developer:<ul style="list-style-type: none"><li>Built “WasteCreative” application with Kotlin, the application can detect household waste objects and suggest crafts that can be made based on the detection results</li><li>Implemented machine learning object detection on android applications using TFLite Library</li><li>Implemented data consumption on android applications from API</li><li>Implemented Clean Architecture in the android application development process</li></ul></li></ul>	
<b>UNIVERSITAS LAMBUNG MANGKURAT</b>	<b>Banjarmasin, Indonesia</b>
<b>Web Developer Intern</b>	<b>Feb 2022 - Apr 2022</b>
<ul style="list-style-type: none"><li>Built a Web Application for Information Systems Accreditation at the Information Technology Department of Lambung Mangkurat University using Laravel Framework with an MVC design pattern</li><li>Implementing UI design into web front-end using Bootstrap framework</li><li>Implementing "continuous delivery/continuous deployment" in web application development</li><li>Managing and storing data of Information Systems Accreditation Web Application using MySQL database</li></ul>	

EDUCATION

<b>UNIVERSITAS LAMBUNG MANGKURAT</b>	<b>2019 – Present</b>
<i>Bachelor's degree, Information Technology</i>	
<b>SMAN1 BANJARBARU</b>	<b>2016 – 2019</b>

LICENSES & CERTIFICATIONS

<b>BELAJAR PENGEMBANGAN APLIKASI ANDROID INTERMEDIATE - DICODING ACADEMY</b>
<i>Issued May 2022 – Expires May 2025</i>
<b>BELAJAR FUNDAMENTAL APLIKASI ANDROID - DICODING ACADEMY</b>
<i>Issued Mar 2022 – Expires Mar 2025</i>
<b>BELAJAR DASAR UX DESIGN - DICODING ACADEMY</b>
<i>Issued May 2022 – Expires May 2025</i>
<b>BELAJAR MEMBUAT FRONT-END WEB UNTUK PEMULA - DICODING ACADEMY</b>
<i>Issued Jul 2021 – Expires Jul 2024</i>
<b>BELAJAR MEMBUAT APLIKASI BACK-END UNTUK PEMULA- DICODING ACADEMY</b>
<i>Issued Nov 2021 – Expires Nov 2024</i>
<b>BELAJAR MACHINE LEARNING UNTUK PEMULA - DICODING ACADEMY</b>
<i>Issued May 2021 – Expires May 2024</i>
<b>CLOUD PRACTITIONER ESSENTIALS (BELAJAR DASAR AWS CLOUD) - DICODING ACADEMY</b>
<i>Issued Nov 2021 – Expires Nov 2024</i>
<b>BELAJAR DASAR-DASAR AZURE CLOUD - DICODING ACADEMY</b>
<i>Issued Feb 2020 – Expires Feb 2023</i>

ORGANIZATIONS

<b>HIMPUNAN MAHASISWA TEKNOLOGI INFORMASI</b>	
<i>Member of Research and Technology Division</i>	<b>JAN 2021 - JAN 2022</b>

SKILLS

- Android Development
- Laravel
- MySQL
- Web Development
- Web Design